

## UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Addrees : COMMISSIONER OF PATENTS AND TRADEMARKS Weehington, D.C. 20231

SERIAL NUMBER	FILING DATE	FIRST NAMED INV	'ENTOR /	ATTORNEY DOCKET NO.	
07/808,161 13	2/13/91	ILVESPAA	н 91-	-458	
•		·	BENNETT, H E	XAMINER	
1	34M1/0615				
STEINBERG & RASKIN 1140 AVENUE OF THE AMERICAS			ART UNIT	PAPER NUMBER	
	10036		3404		
			DATE MAILED: 06/15/93		

This is a communication from the examiner in charge of your application. COMMISSIONER OF PATENTS AND TRADEMARKS

X	Th	ls ep	pplicetion has been examined Responsive to communication filed on					
A shortened stetutory period for response to this ection is set to expire month(s), deys from the dete of this letter.  Fellure to respond within the period for response will ceuse the epplication to become ebendoned. 35 U.S.C. 133								
Pa	rt i		THE FOLLOWING ATTACHMENT(S) ARE PART OF THIS ACTION:					
	1. 3. 5.		Notice of References Cited by Exeminer, PTO-892.  Notice of Art Cited by Applicent, PTO-1449.  Informetion on How to Effect Drewing Changes, PTO-1474.  2. Notice re Petent Drewing, PTO- 4. Notice of Informet Petent Applic	cetion, Form PTO-152.				
Part II			SUMMARY OF ACTION					
	1.	À	Cleims 1, 3, 5 - 22	ere pending in the epplication.				
		′	Of the ebove, cleims ere v	vithdrewn from consideration.				
	2.		Cielms	heve been cencelled.				
	•	_	Cleims					
	٠.	_	Cielms 1, 3, 5 - 9, 16 - 22  Cielms 10 - 15	ere rejected.				
	4.	124	Clelms					
	5.	攻	Cielms	ere objected to.				
	6.		Cielms ere subject to restriction or election requirement.  This epplication has been filed with informal drawings under 37 C.F.R. 1.85 which ere acceptable for examination purposes.					
	7.							
	6.		Formel drewlings ere required in response to this Office ection.					
1	9.		The corrected or substitute drewings heve been received on Under 37 C.F.	R. 1.84 these drewings				
		Ī	are ceceptable. not acceptable (see explenetion or Notice re Petent Drawing, PTO-948).					
	10.		The proposed edditional or substitute sheet(s) of drawings, filled on has (heve) been exeminer.   disapproved by the exeminer (see explenation).	epproved by the				
	11.		The proposed drewing correction, filed on, hes been	ved (see explenetion).				
	12.		Acknowledgment is mede of the cleim for priority under U.S.C. 119. The certified copy has	elved  not been received				
			been filed in perent epplication, seriel no; filed on					
	13.		Since this epplication eppears to be in condition for ellowence except for formel metters, prosecution es eccorance with the practice under Calparte Queyto, 1935 C.D. 11, 453 Q.G. 213	to the merits is closed in				
	44		Other					

EXAMINER'S ACTION

**BEST AVAILABLE COPY** 

Serial No. 808161
Art Unit 3404

The following is a quotation of the appropriate paragraphs of 35 U.S.C. § 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -(b) the invention was patented or described in a printed
publication in this or a foreign country or in public use or
on sale in this country, more than one year prior to the
date of application for patent in the United States.

Claims 1, 3, 5, 6, 8, 9, 16, 17 and 22 are rejected under 35 U.S.C. § 102(b) as being anticipated by Chuse. In Fig. 2 of Chuse element 67 is the claimed counter face.

Claims 7, 18-21 are rejected under 35 U.S.C. § 112, second paragraph, as being indefinite for failing to particularly point out and distinctly claim the subject matter which applicant regards as the invention. In the last line of claims 7 and 18 applicant recites alternative no equivalent embodiments which render claim 18 as indefinite.

Claims 10-15 are objected to as being dependent upon a rejected base claim, but would be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.

PRIMARY EXAMINER

imminin<sub>ini</sub>.

H. BENNETT:th
June 02, 1993